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Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 10

**Complete if Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun Feng
Group Art Unit	1646
Examiner Name	Not Yet Assigned
Attorney Docket Number	SYR-DPP-IV-5004-U

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date/ Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)			
	AA	US1974/3823135	07-09-1974	Pilgram et al.	
	AB	US1996/5512549	04-30-1996	Chen et al.	
	AC	US1996/5580979	12-03-1996	Bachovchin	
	AD	US1997/5614492	03-25-1997	Habener	
	AE	US2000/6156739	12-5-2000	Griffin et al.	
	AF	US2000/6166063	12-26-2000	Villhauer	
	AG	US2001/6258597-B1	07-10-2001	Bachovchin	
	AH	US2001/0020006-A1	09-06-2001	Demuth et al.	
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	AK	US2001/0051646-A1	12-13-2001	Demuth et al.	
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	AM	US2002/0049164-A1	04-25-2002	Demuth et al.	
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	AY	US2003/0134802-A1	07-17-2003	Demuth et al.	
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	BC	US2003/0162820-A1	08-28-2003	Demuth et al.	
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	BF	US2003/0176357-A1	09-18-2003	Pospisilik et al.	
	BG	US2003/0199451-A1	10-23-2003	Mogensen et al.	
	BH	US2003/0199672-A1	10-23-2003	Knudsen et al.	

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SignatureDate  
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				Filing Date	March 24, 2004
				First Named Inventor	Jun Feng
				Group Art Unit	1646
				Examiner Name	Not Yet Assigned
Sheet	2	of	10	Attorney Docket Number	SYR-DPP-IV-5004-U

	BI	US2003/0236272-A1	12-25-2003	Richard David Carr	
	BJ	US2004/6703238-B2	03-09-2004	Bachovchin	
	BK	US2004/0054171-A1	03-18-2004	Jensen et al.	
	BL	US2004/0058876-A1	03-25-2004	Hoffmann et al.	
	BM	US2004/0132732-A1	07-08-2004	Han et al.	
	BN	US2004/0167191-A1	08-26-2004	Demuth et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>2</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	BP	FR 2.162.106 (English Abstract-1973)	11-30-1972	Amschler et al.		
	BQ	WO 89/10701	11-16-1989	BASF		
	BR	EP 0378255-A2	07-18-1990	Janssen Pharmaceutica		
	BS	GB 2230527-A	10-24-1990	Imperial Chemical Industries Plc		
	BT	WO 91/12001	08-22-1991	Merck & Co., Inc.		
	BU	WO 93/21162	01-28-1993	Nissan Chemical Industries, Ltd.		
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	BW	WO 93/08259 (A3)	04-29-1993	New England Medical Center Hospitals, Inc.		
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	BY	WO 94/03055	02-17-1994	U.S. Government, Secty. HHS		
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	CB	WO 96/32384	10-17-1996	Taiho Pharmaceutical Co., Ltd.		
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	CD	WO 97/40832	11-06-1997	Hans-Knoll-Institut Fur Naturstoff		
	CE	JP 9295977	11-18-1997	Terumo Corp.		
	CF	WO 98/00439	01-08-1998	Trustees of Tufts College		
	CG	WO 98/24780	06-11-1998	Amgen Inc.		
	CH	WO 99/16864	04-08-1999	Point Therapeutics, Inc.		
	CI	WO 99/38501	08-05-1999	Trustees of Tufts University		

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				First Named Inventor	Jun Feng
				Group Art Unit	1646
				Examiner Name	Not Yet Assigned
Sheet	3	of	10	Attorney Docket Number	SYR-DPP-IV-5004-U

	CJ	WO 99/50249	10-07-1999	Du Pont Pharmaceuticals Company		
	CK	WO 99-61431	12-02-1999	Probiobrug		
	CL	WO 99/67278	12-29-1999	Pro-Biodrug		
	CM	WO 99/67279	12-29-1999	Pro-Biodrug		
	CN	WO 00/07617	02-17-2000	Novo Nordisk		
	CO	WO 00/09666	02-24-2000	U.S. Government, Secty. HHS		
	CP	WO 00/15211	03-23-2000	Akasis Pharmaceuticals, Inc.		
	CQ	WO 00/76986-A1	04-11-2000	Probiobrug		
	CR	WO 00/34241	06-15-2000	Novartis AG		
	CS	WO 00/47219	08-17-2000	Ontogeny, Inc.		
	CT	WO 00/53171	09-14-00	Molteni L. E C. Del Fratelli Alitti Societa' Di Esercizio S.P.A.		
	CU	WO 00/57721	10-05-2000	Akasis Pharmaceuticals, Inc.		
	CV	WO 01/14318-A2	03-01-2001	Probiobrug		
	CW	WO 01/34594-A1	05-17-2001	Guilford Pharmaceuticals, Inc.		
	CX	WO 01/52825-A2	07-26-2001	Novartis AG		
	CY	WO 01/56988-A1	08-09-2001	Kirin Beer Kabaushiki Kaisha		
	CZ	WO 01/70729-A1	09-27-2001	Sanofi-Syhelabo		
	DA	WO 01/97808-A1	12-27-2001	Smithkline Beecham PLC		
	DB	WO 02/34242-A2	05-02-2002	Probiobrug AG		
	DC	WO 02/34243-A2	05-02-2002	Probiobrug AG		
	DD	WO 02/083109-A1	10-24-2002	Ferring BV		
	DE	JP 2002/338466	11-27-2002	Tanabe Seiyaku Co Ltd		
	DF	WO 03/002593-A2	01-09-2003	Probiobrug AG		
	DG	WO 03/002595-A2	01-09-2003	Probiobrug AG		
	DH	WO 03/002596-A2	01-09-2003	Probiobrug AG		
	DI	WO 03/016335-A2	02-27-2003	Probiobrug AG		
	DJ	WO 03/022871-A2	03-20-2003	Probiobrug AG		
	DK	WO 03/026652-A1	04-03-2003	Bristol-Myers Squibb Company		
	DL	WO 03/030946-A1	04-17-2003	Novartis AG		
	DM	WO 03/033524-A2	04-24-2003	Probiobrug AG		
	DN	JP 2003/128551	05-08-2003	Sankyo Co LTD		
	DO	WO 03/040174-A2	05-15-2003	Probiobrug AG		
	DP	WO 03/045228-A2	06-05-2003	Trustees of Tufts College		
	DQ	WO 03/045977-A2	06-05-2003	Trustees of Tufts College		
	DR	WO 03/048081-A2	06-12-2003	Bristol-Myers Squibb Company		
	DS	WO 03/048158-A1	06-12-2003	Bristol-Myers Squibb Company		
	DT	WO 03/057200-A2	07-17-2003	Novo Nordisk		

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Sheet	4	of	10	Attorney Docket Number	SYR-DPP-IV-5004-U

	DU	WO 03/063903-A2	08-07-2003	Probiobug AG		
	DV	WO 03/072556-A1	09-04-2003	Probiobug AG		
	DW	WO 03/082898-A2	10-09-2003	Probiobug AG		
	DX	WO 03/092605-A2	11-13-2003	Trustees of Tufts College		
	DY	WO 03/099279-A1	12-04-2003	Novartis AG		
	DZ	WO 03/099818-A1	12-04-2003	Chiron Corporation		
	EA	WO 03/106416-A2	12-24-2003	Smithkline Beecham Corporation		
	EB	WO 2004/017989-A1	03-04-2004	Probiobug AG		
	EC	JP 2004/99600-A	04-02-2004	Sankyo Co. Ltd.		
	ED	WO 2004/031374-A2	04-15-2004	Probiobug AG		
	EE	JP 2004/123738-A	04-22-2004	Takeda Chem Ind Ltd		
	EF	WO 2004/037176-A2	05-08-2004	Bristol-Myers Squibb Company		

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	EG	ARGAUD, DORIANE et al., Metaformin decreases gluconeogenesis by enhancing the pyruvate kinase flux in isolated rat hepatocytes, European J. Biochem. 213, 1341-1348 (1993).	
	EH	ASHCROFT, STEPHEN J.H. et al., Structure-activity relationships of alloxan-like compounds derived from uric acid, Br. J. Pharmac. (1986), 89 pp. 469-472.	
	EI	BAL, GUNTHER, Dipeptidyl Peptidase IV and Prolyl Oligopeptidase: Design, Synthesis and Evaluation of Substrates and Inhibitors, (2002) Universiteit Antwerpen.	
	EJ	BARAKAT, S.E.S., Synthesis and hypoglycemic activity of some new 3-[4-[[[(cyclohexylamino) carbonyl] amino]sulfonyl]phenyl]-4(3H)-quinazolinones, Az. J. Pharm. Sci., Vol. 25, (2000), pp. 48-57.	
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		Group Art Unit	1646
		Examiner Name	Not Yet Assigned
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Sheet	5	of	10

EO	BHADURI, A.P. et al., Urinary Metabolite of 2-Piperazino-3 (H)-4-Quinazolone (Centiperalone), A Potent Blood Sugar Lowering Agent, Indian J. Biochem. Biophys., Vol. 12 (1975), pp. 413-414.
EP	BOURAS, MOHAMMED, et al., Metabolism of enterostatin in rat intestine, brain, membranes and serum: differential involvement of proline-specific peptidases, Peptides, Vol. 16, No. 3, (1995), pp. 399-405.
EQ	BRUN, JEAN-FREDERIC, et al., Effects of Oral Zinc Gluconate on Glucose Effectiveness and Insulin Sensitivity in Humans, Biological Trace Element Research Vol. 47 (1995), pp. 385-391.
ER	BUCKLEY, DI, Analysis of the Degradation of Insulintropin [GLP-1 (7-37)] In Human Plasma and Production of Degradation Resistant Analogs.
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EU	COPPOLA, GARY M. et al., 1-Aminomethylisoquinoline-4-carboxylates as Novel Dipeptidylpeptidase IV Inhibitors, Bioorganic & Medicinal Chemistry Letters Vol. 10 (2000), pp. 1555-1558.
EV	DEACON, CAROLYN F. et al., Degradation of Glucagon-Like Peptide 1 <i>in Vitro</i> Yields an N-Terminally Truncated Peptide That is a Major Endogenous Metabolite <i>in Vivo</i> , Journal of Clinical Endocrinology and Metabolism Vol. 80, No. 3 (1995), pp. 952-957.
EW	DEACON, CAROLYN F. et al., Both Subcutaneously and Intravenously Administered Glucagon-Like Peptide I Are Rapidly Degraded From the NH <sub>2</sub> -Terminus in Type II Diabetic Patients and in Healthy Subjects, Diabetes, Vol. 44 (1996), pp. 1125-1131.
EX	DEACON, CAROLYN F. et al., Dipeptidyl peptidase IV Inhibition Influences GLP-1 Metabolism in Vivo, Regulatory Peptides Vol. 64 Issues 1-3 (1996) p.30.
EY	DEACON, CAROLYN F. et al., Dipeptidyl peptidase IV Inhibition Potentiates the Insulinotropic Effect of Glucagon-Like Peptide 1 in the Anesthetized Pig, Diabetes, Vol. 47 (1998), pp. 764-769.
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Sheet	6	of	10

	FD	GARRATT, PETER J. et al., A Novel Synthesis of Dihydropyrimidines, J. Chem. Soc., Chem. Commun. (1987), pp.568-569.	
	FE	GARRATT, PETER J. et al., One-Carbon Compounds as Synthetic Intermediates. The Synthesis of Dihydropyrimidines and Hydroquinazolines by Sequential Nucleophilic Addition to Diphenyl Cyanocarbonimidate With Concomitant Cyclization, J. Org. Chem. (1988), pp. 1062-1069.	
	FF	GAZIT, AVIV et al., Typhostins IV - Highly Potent Inhibitors of EGF Receptor Kinase. Structure-Activity Relationship Study of 4- Anilidoquinazolines, Bioorganic & Medicinal Chemistry, Vol. 4, No.8 (1996) pp. 1203-1207.	
	FG	GUERRIERI, N., et al., Vanadium Inhibition of Serine and Cysteine Proteases, Comparative Biochemistry and Physiology Part A 122 (1997), pp.331-336.	
	FH	GUPTA, C.M. et al., Drugs Acting on the Central Nervous System. Syntheses of Substituted Quinazolones and Quinazolines and Triazepino- and Triazoloquinazolones, Division of Medicinal Chemistry, Central Drug Research Institute, Lucknow, India (1968), pp. 392-395.	
	FI	GUPTA, C.M. et al., New Potent Blood Sugar Lowering Compound, Nature, Vol. 223 (1969), p. 524.	
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/809,635
		Filing Date	March 24, 2004
		First Named Inventor	Jun Feng
		Group Art Unit	1646
		Examiner Name	Not Yet Assigned
Sheet 7 of 10	Attorney Docket Number	SYR-DPP-IV-5004-U	

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		Filing Date	March 24, 2004
		First Named Inventor	Jun Feng
		Group Art Unit	1646
		Examiner Name	Not Yet Assigned
		Attorney Docket Number	SYR-DPP-IV-5004-U
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	GH	MUKHERJEE, SURATH K. et al., Influence of Timing Oral Dosing of a Novel Hypoglycaemic Agent A-4166 in Relation to Food, Diabetologia Vol. 38 A194 Supplement 1 (1995).	
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				Application Number	10/809,635
				Filing Date	March 24, 2004
				First Named Inventor	Jun Feng
				Group Art Unit	1646
				Examiner Name	Not Yet Assigned
Sheet	9	of	10	Attorney Docket Number	SYR-DPP-IV-5004-U

	GW	RAM, VISHNU JI et al., Synthesis and Antihyperglycemic Activity of Suitably Functionalized 3H-quinazolin-4-ones, <i>Bioorganic &amp; Medicinal Chemistry</i> 11 (2003), pp. 2439-2444.	
	GX	SAWYER, JAMES H. et al., Pyrido[1,2-a]pyrimidinium Salts. Part 1. Synthesis from 2- Aminopyridines and Interconversion with 2-(2-Acylvinylamino) pyridines, <i>J.C.S. Perkin I</i> (1972), 1138-1143.	
	GY	SAXENA, A.M. et al., Mode of action of three structurally different hypoglycemic agents: A comparative study, <i>Indian Journal of Experimental Biology</i> , Vol. 34 (1996), pp. 351-355.	
	GZ	SEDO, ALEKSI et al., Dipeptidyl peptidase IV-like molecules: homologous proteins or homologous activities? <i>Biochimica et Biophysica Acta</i> 1550 (2001), pp. 107-116.	
	HA	SEKIYA, T. et al., Pyrimidine derivatives. III (1) Synthesis of hypoglycemic 4-alkoxy-2-piperazino-activity of 6-polymethylenepyrimidines, <i>Eur. J. Med. Chem.</i> (1982), 75-79.	
	HB	SENTEN, KRISTEL et al., Development of Potent and Selective Dipeptidyl Peptidase II Inhibitors, <i>Bioorganic &amp; Medicinal Chemistry Letters</i> 12 (2002) pp. 2825-2828.	
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				First Named Inventor	Jun Feng
				Group Art Unit	1646
				Examiner Name	Not Yet Assigned
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	HL	WELLS, CAROL L. et al., Role of Anaerobic Flora in the Translocation of Aerobic and Facultatively Anaerobic Intestinal Bacteria, Infection and Immunity, Vol. 55, No. 11 (1987) pp. 2889-94.	
	HM	WIEDEMAN, PAUL E. et al., Dipeptidyl peptidase IV inhibitors for the treatment of Impaired glucose tolerance and type 2 diabetes, Current Opinion in Investigational Drugs, Vol. 4, No. 4 (2003), pp. 412-420.	
	HN	YASUDA, NOBUYUKI et al. Enhanced Secretion of Glucagon-Like Peptide 1 by Biguanide Compounds, Biochemical and Biophysical Research Communications 298 (2002), pp. 779-784.	
	HO	YUEN, V.G. et al., Acute and Chronic Oral Administration of Bis(maltolato)oxovanadium(IV) in Zucker Diabetic Fatty (ZDF) Rats, Diabetes Research and Clinical Practice 43 (1999), pp. 9-19.	
	HP	ZANDER, METTE, et al., Additive Glucose-Lowering Effects of Glucagon-Like Peptide-1 and Metformin in Type 2 Diabetes, Diabetes Care, Vol. 24, No. 4 (2001) pp. 720-725.	
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Sheet **1** of **14**

### Complete If Known

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Habte
Attorney Docket Number	SYR-DPP-IV-5004-U

### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date/ Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	AA	US 3,960,949	6/1/1976	Ahrens, Hanns et al.	
	AB	US 4,484,978	1/22/1985	Chan, David C. K.;	
	AC	US 4,935,493	6/19/1990	Bachovchin, William W. et al.	
	AD	US 5,366,862	11/22/1994	Venton, Duane L. et al.	
	AE	US 5,387,512	02/07/1995	Bafani, Suresh K. et al.	
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	AG	US 5,462,928	10/31/1995	Bachovchin, William W. et al.	
	AH	US 5,543,396	8/6/1996	Powers, James C. et al.	
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	AP	US 5,939,560	8/17/1999	Jenkins, Paul D. et al.	
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	AT	US 6,011,155	1/4/2000	Vilhauer, Edwin Bernard	
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	AV	US 6,107,317	8/22/2000	Vilhauer, Edwin Bernard	
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	AZ	US 2001/0018210	8/30/2001	Bachovchin, William et al.	
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	BC	US 6,172,081	1/9/2001	Damon, Robert	
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	BG	US 6,235,493	5/22/2001	Bissell, Eugene R. et al.	
	BH	US 6,251,391	6/26/2001	Wilkinson, Randall Eugene et al.	

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Sheet 2 of 14

**Complete if Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Habte
Attorney Docket Number	SYR-DPP-IV-5004-U

BI	US 6,261,794	7/17/2001	Chang, Yie-Hwa
BJ	US 6,265,551	7/24/2001	Duke-Cohan, Jonathan S. et al.
BK	US 6,309,868	10/30/2001	Monod, Michel
BL	US 6,310,089	10/30/2001	Lohray, Vidya Bhushan et al.
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BO	US 2002/0019411	2/14/2002	Robl, Jeffrey A. et al.
BP	US 2002/0037829	3/28/2002	Aronson, Peter S. et al.
BQ	US 2002/0041871	4/11/2002	Brudnak, Mark A.
BR	US 2002/0061839	5/23/2002	Scharpe, Simon Lodewijk et al.
BS	US 2002/0071838	6/13/2002	Demuth, Hans-Ulrich et al.
BT	US 2002/0077340	06/20/2002	Sulsky, Richard et al.
BU	US 2002/0082292	6/27/2002	Sahoo, Soumya P. et al.
BV	US 2002/0103242	8/1/2002	Sahoo, Soumya P. et al.
BW	US 2002/0103384	8/1/2002	Kanstrup, Anders et al.
BX	US 2002/0110560	8/15/2002	Demuth, Hans-Ulrich et al.
BY	US 2002/0115843	08/22/2002	Oi, Steve et al.
BZ	US 2002/0132979	9/19/2002	Chen, Wen-Tien
CA	US 2002/0147130	10/10/2002	Huber, Brigitte T. et al.
CB	US 2002/0147157	10/10/2002	Connor, Gregory S.
CC	US 2002/0155565	10/24/2002	Garin-Chesa, Pilar et al.
CD	US 2002/016100	02/07/2002	Okabe, Toshiaki et al.
CE	US 2002/0164759	11/7/2002	Travis, James et al.
CF	US 2002/0165164	11/7/2002	Demuth, Hans-Ulrich et al.
CG	US 2002/0183367	12/5/2002	Sulsky, Richard B. et al.
CH	US 2002/0193390	12/19/2002	Vilhauer, Edwin Bernard
CI	US 2002/0198205	12/26/2002	Himmelsbach, Frank et al.
CJ	US 6,335,429	1/1/2002	Cal, Sui Xiong et al.
CK	US 6,337,069	1/8/2002	Grouzmann, Eric et al.
CL	US 6,342,611	1/29/2002	Weber, Eckard et al.
CM	US 6,355,614	3/12/2002	Wallner, Barbara P.
CN	US 6,395,767	5/28/2002	Robl, Jeffrey A. et al.
CO	US 6,432,969	8/13/2002	Vilhauer, Edwin Bernard
CP	US 6,447,772	9/10/2002	Houston, Devin B.
CQ	US 6,458,924	10/1/2002	Knudsen, Liselotte Bjerre et al.
CR	US 6,485,955	11/26/2002	Huber, Brigitte T. et al.
CS	US 6,495,544	12/17/2002	Hansen, Jr., Donald W. et al.
CT	US 2003/0008905	1/9/2003	Demuth, Hans-Ulrich et al.

Examiner  
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Considered

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 14

**Complete If Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Habte
Attorney Docket Number	SYR-DPP-IV-5004-U

CU	US 2003/0027282	2/6/2003	Huber, Brigitte T. et al.
CV	US 2003/0040478	2/27/2003	Drucker, Daniel J. et al.
CW	US 2003/0045464	3/6/2003	Hermeling, Ronald Norbert et al.
CX	US 2003/0055052	3/20/2003	Peters, Stefan et al.
CY	US 2003/0060412	3/27/2003	Prouty, Walter Francis et al.
CZ	US 2003/0060434	3/27/2003	Nielsen, Loretta et al.
DA	US 2003/0087935	5/8/2003	Cheng, Peter T. et al.
DB	US 2003/0087950	5/8/2003	DeNanteuil, Guillaume et al.
DC	US 2003/0089935	5/15/2003	Fan, Tso-Hung et al.
DD	US 2003/0092697	5/15/2003	Cheng, Peter T. et al.
DE	US 2003/0096846	5/22/2003	Cheng, Peter T. et al.
DF	US 2003/0096857	5/22/2003	Evans, David Michael et al.
DG	US 2003/0100563	5/29/2003	Edmondson, Scott D. et al.
DH	US 2003/0103968	6/5/2003	Amelsberg, Andree et al.
DI	US 2003/0105077	6/5/2003	Kanstrup, Anders Bendtz et al.
DJ	US 2003/0119736	6/26/2003	Demuth, Hans-Ulrich et al.
DK	US 2003/0119738	6/26/2003	Niestroj, Andre et al.
DL	US 2003/0125304	7/3/2003	Demuth, Hans-Ulrich et al.
DM	US 2003/0130281	7/10/2003	Boehringer, Markus et al.
DN	US 2003/0130306	7/10/2003	Devasthale, Pratik et al.
DO	US 2003/0139429	7/24/2003	Cohen, David Saul et al.
DP	US 2003/0139434	7/24/2003	Balkan, Bork et al.
DQ	US 2003/0144206	7/31/2003	Knudsen, Lotte Bjerre et al.
DR	US 2003/0149071	8/7/2003	Gobbi, Luca Claudio et al.
DS	US 2003/0166662	9/4/2003	Fryburg, David Albert et al.
DT	US 2003/0166690	9/4/2003	Ebdrup, Soren et al.
DU	US 2003/0171358	9/11/2003	Jeppesen, Lone et al.
DV	US 2003/0171411	9/11/2003	Kodra, Janos Tibor et al.
DW	US 2003/0181497	9/25/2003	Chen, Ping et al.
DX	US 2003/0186963	10/2/2003	Dorwald, Florencio Zaragoza et al.
DY	US 2003/0187254	10/2/2003	Perry, David A. et al.
DZ	US 2003/0191112	10/9/2003	Dorwald, Florencio Zaragoza et al.
EA	US 2003/0195188	10/16/2003	Boehringer, Markus et al.
EB	US 2003/0195190	10/16/2003	Peschke, Bernd et al.
EC	US 2003/0199528	10/23/2003	Kanstrup, Anders B. et al.
ED	US 2003/0199563	10/23/2003	Robl, Jeffrey A. et al.
EE	US 2003/0203946	10/30/2003	Behrens, Carsten et al.
EF	US 2003/0216382	11/20/2003	Boehringer, Markus et al.

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 4 of 14

**Complete If Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Habte
Attorney Docket Number	SYR-DPP-IV-5004-U

EG	US 2003/0216450	11/20/2003	Evans, David Michael et al.
EH	US 2003/0220345	11/27/2003	Hamby, James Marino et al.
EI	US 2003/0225102	12/4/2003	Sankaranarayanan, Alangudi
EJ	US 2003/0232761	12/18/2003	Hinke, Simon A. et al.
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EL	US 6,528,486	3/4/2003	Larsen, Bjarne Due et al.
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EN	US 6,548,529	4/15/2003	Robl, Jeffrey A. et al.
EO	US 6,555,519	4/29/2003	Washburn, William N.
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ER	US 6,573,096	6/3/2003	Chen, Wen-Tien
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ET	US 6,586,198	7/1/2003	Brown, Nancy J.
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EV	US 6,617,340	9/9/2003	Vilhauer, Edwin Bernard
EW	US 6,620,821	9/16/2003	Robl, Jeffrey A.
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EY	US 6,645,995	11/11/2003	Kanstrup, Anders et al.
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FA	US2004/0002609	1/1/2004	Hulin, Bernard
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FC	US2004/0009972	1/15/2004	Ding, Charles Z. et al.
FD	US2004/0009998	1/15/2004	Dhar, T. G. Murali et al.
FE	US2004/0034014	2/19/2004	Kanstrup, Anders Bendtz et al.
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FJ	US2004/0077645	4/22/2004	Himmelsbach, Frank et al.
FK	US2004/0082497	4/29/2004	Evans, David Michael et al.
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FQ	US2004/0106656	6/3/2004	Ashton, Wallace T. et al.
FR	US2004/0106802	6/3/2004	Sankaranarayanan, Alangudi et al.

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STATEMENT BY APPLICANT**

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Sheet

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of

14

**Complete if Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Habte
Attorney Docket Number	SYR-DPP-IV-5004-U

FS	US2004/0110817	6/10/2004	Hulin, Bernard
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FU	US2004/0132713	7/8/2004	Hulin, Bernard et al.
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GA	US2004/0152745	8/5/2004	Jackson, Paul et al.
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GE	US2004/0171104	9/2/2004	Blinkovsky, Alexander et al.
GF	US2004/0171848	9/2/2004	Haffner, Curt Dale et al.
GG	US2004/0176406	9/9/2004	Gobbi, Luca Claudio et al.
GH	US2004/0176428	9/9/2004	Edmondson, Scott D et al.
GI	US2004/0180925	9/16/2004	Matsuno, Kenji et al.
GJ	US2004/0186153	9/23/2004	Yasuda, Nobuyuki et al.
GK	US2004/0198786	10/7/2004	Gretzke, Dirk et al.
GL	US2004/0209891	10/21/2004	Broqua, Pierre et al.
GM	US2004/0229820	11/18/2004	Bachovchin, William W. et al.
GN	US2004/0229848	11/18/2004	Demuth, Hans-Ulrich et al.
GO	US2004/0236102	11/25/2004	Brockunier, Linda et al.
GP	US2004/0242566	12/2/2004	Feng, Jun et al.
GQ	US2004/0242568	12/2/2004	Feng, Jun et al.
GR	US2004/0242636	12/2/2004	Haffner, Curt Dale et al.
GS	US2004/0242898	12/2/2004	Hulin, Bernard et al.
GT	US2004/0254167	12/16/2004	Biftu, Tesfaye et al.
GU	US2004/0254226	12/16/2004	Feng, Jun et al.
GV	US2004/0259843	12/23/2004	Madar, David J. et al.
GW	US2004/0259870	12/23/2004	Feng, Jun et al.
GX	US2004/0259883	12/23/2004	Sakashita, Hiroshi et al.
GY	US2004/0259902	12/23/2004	Boehringer, Markus et al.
GZ	US2004/0259903	12/23/2004	Boehringer, Markus et al.
HA	US2004/0259919	12/23/2004	Magnin, David R. et al.
HB	US 6,673,815	1/6/2004	Devasthale, Pratik et al.
HC	US 6,673,829	1/6/2004	Dorwald, Florencio Zaragoza et al.
HD	US 6,686,337	2/3/2004	Connor, Gregory S.

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			Application Number	10/809,635	
			Filing Date	March 24, 2004	
			First Named Inventor	Jun FENG	
			Group Art Unit	1624	
			Examiner Name	Kahsay Habte	
Sheet	6	of	14	Attorney Docket Number	SYR-DPP-IV-5004-U

HE	US 6,899,871	3/2/2004	Edmondson, Scott D. et al.
HF	US 6,706,742	3/16/2004	De Nanteuil, Guillaume et al.
HG	US 6,710,040	3/23/2004	Hulin, Bernard et al.
HH	US 6,716,843	4/6/2004	De Nanteuil, Guillaume et al.
HI	US 6,727,261	4/27/2004	Gobbi, Luca Claudio et al.
HJ	US 6,727,271	4/27/2004	Cheng, Peter T. et al.
HK	US 6,800,650	10/5/2004	Boehringer, Markus et al.
HL	US 6,803,357	10/12/2004	Bachovchin, William A. et al.
HM	US 6,825,169	11/30/2004	Bachovchin, William W. et al.
HN	US2005/0014732	1/20/2005	Guive, Eric Arthur et al.
HO	US2005/0014946	1/20/2005	Demuth, Hans-Ulrich et al.
HP	US2005/0020574	1/27/2005	Hauel, Norbert et al.
HQ	US2005/0026921	2/3/2005	Eckhardt, Matthias et al.
HR	US2005/0032804	2/10/2005	Cypes, Stephen Howard et al.
HS	US2005/0038020	2/17/2005	Hamann, Lawrence G. et al.
HT	US2005/0043292	2/24/2005	Parker, Janice C. et al.
HU	US2005/0043299	2/24/2005	Evans, David M. et al.
HV	US2005/0058635	3/17/2005	Demuth, Hans-Ulrich et al.
HW	US 6,861,440	3/1/2005	Boehringer, Markus et al.
HX	US 6,867,205	3/15/2005	Boehringer, Markus et al.

FOREIGN PATENT DOCUMENTS						
Examiner Initials*		Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
	HY	DE 2361551A1	6/19/1975	BASF AG		
	HZ	DE 2500024A1	7/8/1976	BASF AG,		
	IA	EP 0505893	9/30/1992	MERCK PATENT GESELLSCHAFT MIT BESCHRÄNKTER HAFTUNG		
	IB	EP 0547514	6/23/1993	MERCK PATENT GESELLSCHAFT MIT BESCHRÄNKTER HAFTUNG		
	IC	EP 0574846	12/22/1993	MERCK PATENT GmbH		

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		Application Number	10/809,635
		Filing Date	March 24, 2004
		First Named Inventor	Jun FENG
		Group Art Unit	1624
		Examiner Name	Kahsay Habte
Sheet 7 of 14	Attorney Docket Number	SYR-DPP-IV-5004-U	

	ID	EP 0657452	6/14/1995	MERCK PATENT GmbH		
	IE	EP 0702013	3/20/1996	MERCK PATENT GmbH		
	IF	GB 1441665A	7/7/1976	COMMONWEALTH SCIENTIFIC INDUSTRIAL RESEARCH ORGANISATION		
	IG	WO 91/11457	8/8/1991	BUCKLEY, Douglas, I. Et al.		
	IH	WO 95/15309	6/8/1995	FERRING B.V.		
	II	WO 95/29691	11/9/1995	GEORGIA TECH RESEARCH CORPORATION		
	IJ	WO 96/02667	2/1/1996	AMGEN INC.		
	IK	WO 98/18763	5/7/1998	TANABE SEIYAKU CO., LTD.		
	IL	WO 98/19998	5/14/1998	NOVARTIS AG		
	IM	WO 98/50046	11/12/1998	TRUSTEES OF TUFTS COLLEGE		
	IN	WO 98/51803	11/19/1998	NOVO NORDISK BIOTECH, INC.		
	IO	WO 99/02705	1/21/1999	SOCIETE DES PRODUITS NESTLE S.A.		
	IP	WO 99/17799	4/15/1999	TRUSTEES OF TUFTS COLLEGE ET AL.		
	IQ	WO 99/18856	4/22/1999	CYTOVIA, INC.		
	IR	WO 99/28474	6/10/1999	THE GOVERNMENT OF THE UNITED STATES OF AMERICA, represented by THE SECRETARY OF HEALTH AND HUMAN SERVICES		
	IS	WO 99/46272	9/16/1999	FONDATECH BENELUX N.V.		
	IT	WO 99/47152	9/23/1999	SLOAN KETTERING INSTITUTE FOR CANCER RESEARCH		
	IU	WO 99/62914	12/9/1999	POINT THERAPEUTICS, INC.		
	IV	WO 00/10549	3/2/2000	POINT THERAPEUTICS, INC.		
	IW	WO 00/20416	4/13/2000	GANTE, Helga		
	IX	WO 00/40583	7/13/2000	MERCK PATENT GMBH		
	IY	WO 00/43366	7/27/2000	KIRIN BEER KABUSHIKI KAISHA		
	IZ	WO 00/56296	9/28/2000	FERRING BV		
	JA	WO 00/56297	9/28/2000	FERRING B.V.		
	JB	WO 01/16301	3/8/2001	TUFTS UNIVERSITY		

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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/809,635
		Filing Date	March 24, 2004
		First Named Inventor	Jun FENG
		Group Art Unit	1624
		Examiner Name	Kahsay Habte
		Attorney Docket Number	SYR-DPP-IV-5004-U
Sheet	8	of	14

JC	WO 01/19866	3/22/2001	THE UNIVERSITY OF SYDNEY		
JD	WO 01/40180	6/7/2001	FERRING BV		
JE	WO 01/55105	8/2/2001	NOVO NORDISK A/S		
JF	WO 01/62266	8/30/2001	NOVO NORDISK A/S		
JG	WO 01/68603	9/20/2001	BRISTOL-MYERS SQUIBB CO.		
JH	WO 01/72290	10/4/2001	PROBIODRUG GESELLSCHAFT FÜR ARZNEIMITTELFORSCHUNG MBH		
JI	WO 01/74299	10/11/2001	THE RESEARCH FOUNDATION OF STATE UNIVERSITY OF NEW YORK		
JJ	WO 01/79206	10/25/2001	SUMITOMO PHARMACEUTICALS COMPANY, LIMITED		
JK	WO 01/81304	11/1/2001	FERRING BV		
JL	WO 01/81337	11/1/2001	FERRING B.V.		
JM	WO 01/89569	11/29/2001	INSTITUT FÜR MEDIZINTECHNOLOGIE MAGDEBURG GMBH IMTM		
JN	WO 01/94597	12/13/2001	PROZYMEX A/S		
JO	WO 02/04610	1/17/2002	BAYER AKTIENGESELLSCHAFT		
JP	WO 02/051836	7/4/2002	KYOWA HAKKO KOGYO CO., LTD		
JQ	WO 02/053170	7/11/2002	INSTITUT FÜR MEDIZINTECHNOLOGIE MAGDEBURG GMBH (IMTM		
JR	WO 02/059301	8/1/2002	K.U. LEUVEN RESEARCH AND DEVELOPMENT		
JS	WO 02/059343	8/1/2002	VANDERBILT UNIVERSITY		
JT	WO 02/062764	8/15/2002	TAKEDA CHEMICAL INDUSTRIES, LTD.		
JU	WO 02/066627	8/29/2002	BAYER AKTIENGESELLSCHAFT		
JV	WO 02/068420	9/6/2002	BOEHRINGER INGELHEIM PHARMA KG		
JW	WO 02/076450	10/3/2002	MERCK & CO., INC.		
JX	WO 02/083128	10/24/2002	BRISTOL-MYERS SQUIBB COMPANY		
JY	WO 02/08931	1/31/2002	TEN SQUARE		
JZ	WO 02/092127	11/21/2002	BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM		
KA	WO 02/096357	12/5/2002	BRISTOL-MYERS SQUIBB COMPANY		

Examiner Signature	Date Considered
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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 9

of 14

**Complete if Known**

Application Number	10/809,635
Filing Date	March 24, 2004
First Named Inventor	Jun FENG
Group Art Unit	1624
Examiner Name	Kahsay Habte
Attorney Docket Number	SYR-DPP-IV-5004-U

KB	WO 02/14271	2/21/2002	WELFIDE CORPORATION		
KC	WO 02/20804	3/14/2002	PROZYMEX A/S		
KD	WO 02/26703	4/4/2002	PROLIFIX LIMITED		
KE	WO 02/28742	4/11/2002	JOHANSSON, Thomas		
KF	WO 02/30890	4/18/2002	TANABE SEIYAKU CO., LTD.		
KG	WO 02/30891	4/18/2002	TANABE SEIYAKU CO., LTD.		
KH	WO 02/31134	4/18/2002	FERRING BV		
KI	WO 02/34900	5/2/2002	THE UNIVERSITY OF SYDNEY		
KJ	WO 02/38541	5/16/2002	TAISHO PHARMACEUTICAL CO., LTD.		
KK	WO 02/38742	5/16/2002	THE UNIVERSITY OF GEORGIA RESEARCH FOUNDATION, INC.		
KL	WO 03/000180	1/3/2003	MERCK & CO., INC.		
KM	WO 03/000250	1/3/2003	FERRING BV		
KN	WO 03/002530	1/9/2003	SMITHKLINE BEECHAM CORPORATION		
KO	WO 03/002531	1/9/2003	SMITHKLINE BEECHAM CORPORATION		
KP	WO 03/002553	1/9/2003	SMITHKLINE BEECHAM CORPORATION		
KQ	WO 03/004496	1/16/2003	NOVO NORDISK A/S		
KR	WO 03/004498	1/16/2003	MERCK & CO., INC.		
KS	WO 03/010197	2/6/2003	GENSET S.A.		
KT	WO 03/010314	2/6/2003	GENSET S.A.		
KU	WO 03/011807	2/13/2003	NOVO NORDISK A/S		
KV	WO 03/011814	2/13/2003	NOVO NORDISK A/S		
KW	WO 03/011834	2/13/2003	NOVO NORDISK A/S		
KX	WO 03/011892	2/13/2003	THE U.S. GOVERNMENT as represented by THE SECRETARY, DEPARTMENT OF HEALTH AND HUMAN SERVICES		
KY	WO 03/014318	2/20/2003	GENZYME CORPORATION		
KZ	WO 03/015775	2/27/2003	PROBIODRUG AG		
LA	WO 03/017936	3/6/2003	YALE UNIVERSITY		
LB	WO 03/024942	3/27/2003	MITSUBISHI PHARMA CORPORATION		

Examiner  
SignatureDate  
Considered

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/809,635
		Filing Date	March 24, 2004
		First Named Inventor	Jun FENG
		Group Art Unit	1624
		Examiner Name	Kahsay Habte
Sheet 10 of 14	Attorney Docket Number	SYR-DPP-IV-5004-U	

LC	WO 03/024965	3/27/2003	NOVO NORDISK A/S		
LD	WO 03/035067	5/1/2003	FERRING B.V.		
LE	WO 03/037327	5/8/2003	F. HOFFMANN-LA-ROCHE AG		
LF	WO 03/038123	5/8/2003	NOVARTIS AG		
LG	WO 03/040114	5/15/2003	BRISTOL-MYERS SQUIBB COMPANY		
LH	WO 03/051848	6/26/2003	FERRING BV		
LI	WO 03/053330	3/7/2003	ASTRAZENECA AB		
LJ	WO 03/055881	7/10/2003	F. HOFFMANN-LA ROCHE AG		
LK	WO 03/057144	7/17/2003	GUILFORD PHARMACEUTICALS		
LL	WO 03/057666	7/17/2003	GUILFORD PHARMACEUTICALS		
LM	WO 03/065983	8/14/2003	MERCK & CO., INC.		
LN	WO 03/068748	8/21/2003	F. HOFFMANN-LA ROCHE AG		
LO	WO 03/068757	8/21/2003	F. HOFFMANN-LA ROCHE AG		
LP	WO 03/072197	9/4/2003	PFIZER PRODUCTS INC.		
LQ	WO 03/074500	9/12/2003	SANOI-SYNTHELABO		
LR	WO 03/076393	9/18/2003	NOVARTIS AG		
LS	WO 03/077935	9/25/2003	IMTM INSTITUT FUR MEDIZINTECHNOLOGIE MAGDEBURG GMBH,		
LT	WO 03/080070	10/2/2003	NOVARTIS AG		
LU	WO 03/080633	10/2/2003	NIPPON KAYAKU KABUSHIKI KAISHA		
LV	WO 03/082817	10/9/2003	MERCK & CO., INC.		
LW	WO 03/082859	10/9/2003	NOVARTIS AG		
LX	WO 03/084940	10/16/2003	SANKARANARAYANAN, Alangudi		
LY	WO 03/101449	12/11/2003	PFIZER PRODUCTS INC.		
LZ	WO 03/101958	12/11/2003	PFIZER PRODUCTS INC.		
MA	WO 03/104207	12/18/2003	MERCK & CO., INC.		
MB	WO 03/104208	12/18/2003	MERCK & CO., INC.		
MC	WO 03/104229	12/18/2003	EISAI CO., LTD.		

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				Filing Date	March 24, 2004
				First Named Inventor	Jun FENG
				Group Art Unit	1624
				Examiner Name	Kahsay Habte
Sheet	12	of	14	Attorney Docket Number	SYR-DPP-IV-5004-U

	ND	WO 04/048352	6/10/2004	FUJISAWA PHARMACEUTICAL CO., LTD.		
	NE	WO 04/050022	6/17/2004	MERCK & CO., INC.		
	NF	WO 04/050656	6/17/2004	EISAI CO., LTD.		
	NG	WO 04/050658	6/17/2004	BOEHRINGER INGELHEIM PHARMA GMBH & CO. KG		
	NH	WO 04/052850	6/24/2004	BRISTOL-MYERS SQUIBB COMPANY		
	NI	WO 04/058266	7/15/2004	MERCK & CO., INC.		
	NJ	WO 04/064778	8/5/2004	MERCK & CO. INC.		
	NK	WO 04/067509	8/12/2004	SANWA KAGAKU KENKYUSHO CO., LTD.		
	NL	WO 04/069162	8/19/2004	MERCK & CO., INC.		
	NM	WO 04/071454	8/26/2004	GUILFORD PHARMACEUTICALS INC.		
	NN	WO 04/075815	9/10/2004	AVENTIS PHARMA DEUTSCHLAND GMBH		
	NO	WO 04/075891	9/10/2004	AVENTIS PHARMA DEUTSCHLAND GMBH		
	NP	WO 04/076401	9/10/2004	AVENTIS PHARMA DEUTSCHLAND GMBH		
	NQ	WO 04/076433	9/10/2004	AIC		
	NR	WO 04/076434	9/10/2004	AIC		
	NS	WO 04/078777	9/16/2004	BIOREXIS PHARMACEUTICAL CORPORATION		
	NT	WO 04/080958	9/23/2004	MERCK & CO. INC.		
	NU	WO 04/083212	9/30/2004	MERCK & CO., INC.		
	NV	WO 04/085661	10/7/2004	MERCK & CO., INC.		
	NW	WO 04/087053	10/14/2004	SYRRX, INC.		
	NX	WO 04/087650	10/14/2004	MERCK & CO. INC.		
	NY	WO 04/087880	10/14/2004	BAYER PHARMACEUTICALS CORPORATION		
	NZ	WO 04/089362	10/21/2004	NOVO NORDISK A/S		
	OA	WO 04/096806	11/11/2004	SUMITOMO PHARMACEUTICALS CO. LTD.		
	OB	WO 04/098625	11/18/2004	PROBIODRUG AG		
	OC	WO 04/099134	11/18/2004	PROSIDION LTD.		
	OD	WO 04/099185	11/18/2004	FUJISAWA PHARMACEUTICAL CO. LTD.		
	OE	WO 04/101514	11/25/2004	TAISHO PHARMACEUTICAL CO., LTD.		
	OF	WO 04/103276	12/2/2004	MERCK & CO., INC.		
	OG	WO 04/103993	12/2/2004	SYRRX, INC.		

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			Filing Date	March 24, 2004	
			First Named Inventor	Jun FENG	
			Group Art Unit	1624	
			Examiner Name	Kahsay Habte	
Sheet	13	of	14	Attorney Docket Number	SYR-DPP-IV-5004-U

	OH	WO 04/110436	12/23/2004	MERCK & CO., INC.		
	OI	WO 04/111041	12/23/2004	FUJISAWA PHARMACEUTICAL CO., LTD.		
	OJ	WO 04/111051	12/23/2004	BOEHRINGER INGELHEIM INTERNATIONAL GMBH		
	OK	WO 04/112701	12/29/2004	MERCK & CO., INC.		
	OL	WO 05/000846	1/6/2005	F.HOFFMANN-LA ROCHE AG		
	OM	WO 05/003135	1/13/2005	MERCK & CO., INC.		
	ON	WO 05/011581	2/10/2005	MERCK & CO., INC.		
	OO	WO 05/012249	2/10/2005	BRISTOL-MYERS SQUIBB COMPANY		
	OP	WO 05/019168	3/3/2005	PFIZER PRODUCTS INC.		
	OQ	WO 2005/016911	2/24/2005	Syrrx, Inc.		

**OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
	OR	Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335064. Database Accession no. 1447881 & J. HETEROCYCL.CHEM., Vol. 305, 1972, pages 724-730.	
	OS	Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335065. Database Accession no. 1447134 & J.ORG.CHEM., Vol. 43, 1978, pages 4069-4074.	
	OT	Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335066. Database Accession no. 386682 & J.CHEM.SOC., 1952, pages 4985-4990.	
	OU	Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335067. Database Accession no. 389575 & CHEM.BER., Vol. 88, 1968, pages 106-109.	
	OV	Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335068. Database Accession no. 472441 & YAKUGAKU ZASSHI, Vol. 88, 1968, pages 106-109.	
	OW	Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335069. Database Accession no. 1447840 & CHEM.BER., Vol. 101, No. 8, 1968, pages 2679-2689.	
	OX	Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335070. Database Accession no. 1448669 & CHEM.BER., Vol. 101, No. 8, 1968, pages 2679-2689.	
	OY	Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335071. Database Accession no. 4991064, J.CHEM.SOC.PERKIN TRANS.1, 1980, pages 1370-1380.	

Examiner Signature	Date Considered
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		First Named Inventor	Jun FENG
		Group Art Unit	1624
		Examiner Name	Kahsay Habte
Sheet 14 of 14	Attorney Docket Number	SYR-DPP-IV-5004-U	

OZ	Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335072. Database Accession no. 990008, J.PRAKT.CHEM., Vol. 315, 1973, pages 1166-1168.
PA	Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335073. Database Accession no. 6219070, J.PRAKT.CHEM., Vol. 330, No. 2, 1988, pages 323-324.
PB	Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335074. Database Accession no. 392446, J.HETEROCYCL.CHEM., Vol. 8, 1971, pages 367-371.
PC	Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335075. Database Accession no. 4742608, J. PRAKT.CHEM., Vol. 333, No. 1, 1991, pages 149-151.
PD	Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335076. Database Accession no. 490809, & ANGEW.CHEM., Vol. 84, 1972, page 1185.
PE	Database Crossfire Beilstein Institut zur Foerderung der Wissenschaften, Frankfurt am Main, DE; XP002335063. Database Accession no. 1525341 & J. HETEROCYCL.CHEM., Vol. 12, 1975, pages 683-687.
PF	GUPTA, A. et al.: "Fluorine containing Biologically Active Agents: Synthesis of some new Pyrimidine Derivatives" J.IND. CHEM.SOC., Vol. 71 1994, pages 635-636, XP000889664 compound 1
PG	Kesarwani, A. P. et al.: Solid-phase synthesis of quinazolin-(3H)-ones with three-point diversity, Tetrahedron Letters, Vol. 43, (2002) pp. 5579-5581.
PH	Rauchman, B.S. et al. "2,4-Diamino-5-benzylpyrimidines and Analogues as antibacterial Agents", Journal of Med. Chem., Vol. 23, 1980, pages 384-391, XP002335048 Scheme II

Examiner Signature	Date Considered
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